



ADITYA

New Delhi, India

📞 9560189660 ✉ aditya.connect0@gmail.com  [Linkedin](#)  iamaditya.site

Education

St. Andrews Institute of Technology and Management

2018 – 2022

Bachelor of Technology in Computer Science engineering

Gurugram, Haryana

Relevant Coursework

- React Developement
- Advance CSS
- Data Structures
- Backend Developement

Experience

Traqiq

May 2022 – March 2023

Software Engineer

Noida, UP

- Redesigned reusable UI components for the taxi booking app (Slide), significantly improving user interface and overall app performance.
- Developed a sub-admin portal to manage drivers and users within specific towns, incorporating Google Maps API for precise driver location tracking, which streamlined operational management.
- Addressed and fixed bugs related to the Google Map API and smsCountry API, enhancing app stability and user satisfaction
- Improved the reliability of push notifications by resolving issues using WebSocket technology, ensuring timely and consistent communication with users.
- Worked effectively with cross-functional teams using Jira and Bitbucket, ensuring smooth collaboration and high-quality code. Successfully met multiple project deadlines, contributing to the timely release of important app features

Pepcoding

Jun 2021 – Dec 2021

Web Developement - Internship

Noida, UP

- Worked on Developing web applications using ReactJS and NodeJS and added unit tests for Testing using Jest.
- Collaborated with team members to analyze requirements, design solutions, and optimize performance.
- Received recognition for contributions to project success and dedication to continuous learning and improvement.

Projects

LearningHub: Next-Gen YouTube Clone | *ReactJs, NodeJs, MongoDB, CSS* | [Project Link](#)

- Created a YouTube-inspired application using React, Node.js, and MongoDB, with a distinctive CSS design for enhanced visual appeal.
- Performed core functionalities such as video playback, commenting, and search features, enhancing user engagement and interactivity.
- Implemented a unique course-like feature, allowing users to convert playlists into structured learning experiences reminiscent of Udemey's course format.

Desktop Capture App | *ElectronJS* | [Project Link](#)

- A desktop capture application to record screen activities with customizable option.
- Optimized performance, conducted testing, and provided comprehensive documentation for user-friendly experience

Pasword Library NPM Package | *HTML, CSS, Javscript, NPM* | [Project Link](#)

- Created and published an npm package for robust form password validation with extensive criteria.
- It has high-level validation checks for password strength, including length, complexity, and special character requirements.
- Uploaded package to npm website, making it easily accessible for developers to integrate into their projects for security.

Chatcord | *NodeJs, ExpressJs, Socket.io* | [Project Link](#)

- It is a real-time chat web app using NodeJs, Express & Socket.
- Enabled room creation for focused user interaction. Added seamless message exchange via Socket.IO.

Profile Links

- Github
- Leetcode
- Twitter

Technical Skills

Programming Languages: JavaScript, TypeScript, HTML, CSS, Tailwind, Sass

Databases: MongoDB, SQL

Technologies & Miscellaneous: ReactJS, NodeJS, Express, Git, JEST, AWS, Firebase, Jira